		raki i	0 - LFF(2)	IKANS	MILLAL				
•	this form, together wi			C P. Al Fax (7)	Iail Stop ISSU ommissioner 1 .O. Box 1450 lexandria, Virg 03) 746-4000	?atents ginia 22313-1			
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise ns.	esmitting the ISSI Patent, advance of in Block 1, by (a	UE FEE and orders and notical properties and notical properties and specifying and specifical an	PUBLICAT ification of a new corre	TION FEE (if requiremaintenance fees verspondence address;	ired). Blocks 1 vill be mailed to and/or (b) indic	through 5 s the current ating a sep	should be completed t correspondence ad arate "FEE ADDRE	d where dress as ESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					te: A certificate of	mailing can onl	v be used f	for domestic mailing	s of the
21171 7		par	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005				I h Sta add trai	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
05/02/2005 SZEHDIE2 00000053 10753409					(Depositor's name)				
WASHINGTON, DC 20005 05/02/2005 SZEHDIE2 00000053 10753409 01 FC:1501			and deed				Signature) (Date)		
APPLICATION NO. FILING DATE FIRST NA				D INVENTOR	•	ATTORNEY DO	CVETNO	CONERNATION	
10/753,409	01/09/2004 Yukio Toyoz					ATTORNEY DOCKET NO.		CONFIRMATION	NO.
TITLE OF INVENTION: S			i ukio 10	oyozawa		392.18	•8	6401	
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLI	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	0	·	\$300	\$1700		05/04/2005	
EXAMINER		ART UNIT		CLASS	S-SUBCLASS				
IP, SHIK LUEN PAUL				31	8-568130				
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or ty	ne)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appe I a substitute f	ear on the p	atent. If an assigne assignment.		elow, the d	locument has been f	iled for
(A) NAME OF ASSIGNE	e.e.	(B) RESIDENC	E: (CITY ar	nd STATE OR COU	JNTRY)			
FANUC LTD			'amanas		apan				
Please check the appropriate		ies (will not be pri	inted on the pa	atent): 🖵	Individual 🖾 Co	rporation or othe	r private gro	oup entity 🚨 Gove	rnment
4a. The following fee(s) are of XXI Issue Fee	enclosed:	4b	. Payment of F	. ,					
	nall entity discount permitte	4)			t of the fee(s) is end d. Form PTO-2038				
Advance Order - # of						arge the required	l fee(s), or	credit any overpayn opy of this form).	nent, to
5. Change in Entity Status (a. Applicant claims SM	from status indicated above; AALL ENTITY status. See 3				ger claiming SMAL			.,	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	Fee and Publicatill not be accepted and Trademark	ion Fee (if any from anyone Office.	y) or to re-ar other than th	pply any previously he applicant; a regis	paid issue fee to	the applica agent; or th	tion identified above the assignee or other p	e. party in
Authorized Signature / / / / / / / / / / / / / / / / / / /					Date	1	, 250		
Typed or printed name	H.J. Staas				Registration 1	vo. <u>22,01</u>	.0		
This collection of information an application. Confidentialit	is required by 37 CFR 1.31 v is governed by 35 U.S.C.	1. The information	n is required to	obtain or re	etain a benefit by th	e public which is	to file (and	by the USPTO to p	rocess)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.